Title of Instructional Materials: CPM "Geometry Connections

Grade Level: Geometry

Summary of CPM "Geometry Connections"

Overall Rating:	☐ Weak (1-2) ☑ Moderate (2-3) ☐ Strong (3-4)	Important Mathematical Ideas:	 Weak (1-2) Moderate (2-3) Strong (3-4)
Summary / Justification / Evidence: The course is very student-driven, but not very user-friendly for any but the most motivated student. Students are given free reign to develop their own definitions and theorems based on investigations, but the text lacks the structure to properly formulate those conclusions.		Strong (3-4) Summary / Justification / Evidence: Ideas are developed through a hands-on approach, but are not adequately summarized and clarified. Vocabulary is not closely integrated into the lesson.	
Skills and Procedures:	Weak (1-2)Moderate (2-3)Strong (3-4)	Mathematical Relationships:	Weak (1-2)Moderate (2-3)Strong (3-4)
Summary / Justification / Evidence: Students are expected to work through investigations and "do" the math in order to develop the theorems. However, they are given little opportunity to practice and apply what they've learned.		Summary / Justification / Evide Too many connections are left up guidance from the text. Application minimal.	to the student to make, with little

1. Make sense of problems and persevere in solving them.		
Mathematically proficient students start by explaining to themselves the meaning of a problem and looking for entry points to its solution. They analyz		
givens, constraints, relationships, and goals. They make conjectures about the form and meaning of the solution and plan a solution pathway rather tha		
simply jumping into a solution attempt. They consider analogous problems, and try special cases and simpler forms of the original problem in order to		
gain insight into its solution. They monitor and evaluate their progress and change course if necessary. Older students might, depending on the context		
the problem, transform algebraic expressions or change the viewing window on their graphing calculator to get the information they need.		
Mathematically proficient students can explain correspondences between equations, verbal descriptions, tables, and graphs or draw diagrams of		
important features and relationships, graph data, and search for regularity or	r trends. Younger students might rely on using concrete objects or pictures	
help conceptualize and solve a problem. Mathematically proficient students of	check their answers to problems using a different method, and they	
continually ask themselves, "Does this make sense?" They can understand the	e approaches of others to solving complex problems and identify	
correspondences between different approaches.		
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Portions of the domain, cluster, and standard that are missing	
	or not well developed in the instructional materials (if any):	
Summary / Justification / Evidence:		
Summary / Justification / Evidence.	Overall Rating:	
	Overall Rating.	

2. Reason abstractly and quantitatively.		
Mathematically proficient students make sense of quantities and their relation	onships in problem situations. They bring two complementary abilities to	
bear on problems involving quantitative relationships: the ability to <i>decontextualize</i> —to abstract a given situation and represent it symbolically and		
manipulate the representing symbols as if they have a life of their own, without necessarily attending to their referents—and the ability to contextualize		
to pause as needed during the manipulation process in order to probe into the referents for the symbols involved. Quantitative reasoning entails habits of		
creating a coherent representation of the problem at hand; considering the units involved; attending to the meaning of quantities, not just how to		
compute them; and knowing and flexibly using different properties of operations and objects.		
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	
Summary / Justification / Evidence:	Overall Rating:	

3. Construct viable arguments and critique the reasoning of other	rs.		
Mathematically proficient students understand and use stated assumptions,	definitions, and previously established results in constructing arguments.		
They make conjectures and build a logical progression of statements to explore the truth of their conjectures. They are able to analyze situations by			
breaking them into cases, and can recognize and use counterexamples. They justify their conclusions, communicate them to others, and respond to the			
arguments of others. They reason inductively about data, making plausible arguments that take into account the context from which the data arose.			
Mathematically proficient students are also able to compare the effectiveness of two plausible arguments, distinguish correct logic or reasoning from the			
which is flawed, and—if there is a flaw in an argument—explain what it is. Elementary students can construct arguments using concrete referents such a			
objects, drawings, diagrams, and actions. Such arguments can make sense and be correct, even though they are not generalized or made formal until late			
grades. Later, students learn to determine domains to which an argument applies. Students at all grades can listen or read the arguments of others, deci-			
whether they make sense, and ask useful questions to clarify or improve the arguments.			
Indicate the chapter(s), section(s), and/or page(s) reviewed: Portions of the domain, cluster, and standard that are missing			
	or not well developed in the instructional materials (if any):		
Summary / Justification / Evidence:			
	Overall Rating : $\Box 1 \Box 2 \Box 3 \boxtimes 4$		
	·		

4. Model with mathematics.		
Mathematically proficient students can apply the mathematics they know to solve problems arising in everyday life, society, and the workplace. In early		
grades, this might be as simple as writing an addition equation to describe a situation. In middle grades, a student might apply proportional reasoning to		
plan a school event or analyze a problem in the community. By high school, a student might use geometry to solve a design problem or use a function to		
describe how one quantity of interest depends on another. Mathematically proficient students who can apply what they know are comfortable making		
assumptions and approximations to simplify a complicated situation, realizing that these may need revision later. They are able to identify important		
quantities in a practical situation and map their relationships using such tools as diagrams, two-way tables, graphs, flowcharts and formulas. They can		
analyze those relationships mathematically to draw conclusions. They routin		
reflect on whether the results make sense, possibly improving the model if it has not served its purpose.		
dicate the chapter(s), section(s), and/or page(s) reviewed: Portions of the domain, cluster, and standard that are missing		
or not well developed in the instructional materials (if		
Summary / Justification / Evidence:		
	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$	

5. Use appropriate tools strategically.		
Mathematically proficient students consider the available tools when solving a mathematical problem. These tools might include pencil and paper,		
concrete models, a ruler, a protractor, a calculator, a spreadsheet, a computer algebra system, a statistical package, or dynamic geometry software.		
Proficient students are sufficiently familiar with tools appropriate for their grade or course to make sound decisions about when each of these tools		
might be helpful, recognizing both the insight to be gained and their limitations. For example, mathematically proficient high school students analyze		
graphs of functions and solutions generated using a graphing calculator. They detect possible errors by strategically using estimation and other		
mathematical knowledge. When making mathematical models, they know that technology can enable them to visualize the results of varying		
assumptions, explore consequences, and compare predictions with data. Mathematically proficient students at various grade levels are able to identify		
relevant external mathematical resources, such as digital content located on		
technological tools to explore and deepen their understanding of concepts.		
Indicate the chapter(s), section(s), and/or page(s) reviewed: Portions of the domain, cluster, and standard that are missing		
or not well developed in the instructional materials		
	of not wen developed in the mistractional materials (if any).	
Summary / Justification / Evidence:		
	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$	
	·	

6. Attend to precision.		
Mathematically proficient students try to communicate precisely to others. They try to use clear definitions in discussion with others and in their own		
reasoning. They state the meaning of the symbols they choose, including using the equal sign consistently and appropriately. They are careful about		
specifying units of measure, and labeling axes to clarify the correspondence with quantities in a problem. They calculate accurately and efficiently,		
express numerical answers with a degree of precision appropriate for the problem context. In the elementary grades, students give carefully formulated		
explanations to each other. By the time they reach high school they have learned to examine claims and make explicit use of definitions.		
Indicate the chapter(s), section(s), and/or page(s) reviewed: Portions of the domain, cluster, and standard that are in the chapter (s).		
	or not well developed in the instructional materials (if any):	
	or not well developed in the instructional materials (if any):	
	or not well developed in the instructional materials (if any):	
	or not well developed in the instructional materials (if any):	
	or not well developed in the instructional materials (if any):	
Summary / Justification / Evidence:	or not well developed in the instructional materials (if any):	
Summary / Justification / Evidence:		
Summary / Justification / Evidence:	Overall Rating:	

7. Look for and make use of structure.		
Mathematically proficient students look closely to discern a pattern or structure. Young students, for example, might notice that three and seven more is		
the same amount as seven and three more, or they may sort a collection of shapes according to how many sides the shapes have. Later, students will see		
$^{\circ}$ — 8 equals the well-remembered 7 $^{\circ}$ — 5 + 7 $^{\circ}$ — 3, in preparation for learning about the distributive property. In the expression $x^2 + 9x + 14$, older		
students can see the 14 as 2 °— 7 and the 9 as 2 + 7. They recognize the significance of an existing line in a geometric figure and can use the strategy of		
drawing an auxiliary line for solving problems. They also can step back for an overview and shift perspective. They can see complicated things, such as		
some algebraic expressions, as single objects or as being composed of several objects. For example, they can see $5 - 3(x - y)2$ as 5 minus a positive		
number times a square and use that to realize that its value cannot be more than 5 for any real numbers x and y.		
Indicate the chapter(s), section(s), and/or page(s) reviewed:		
Summary / Justification / Evidence:	Overall Rating:	<u>□</u> 1 <u>□</u> 2 <u>□</u> 3 <u>⊠</u> 4

8. Look for and express regularity in repeated reasoning.			
Mathematically proficient students notice if calculations are repeated, and look both for general methods and for shortcuts. Upper elementary students			
might notice when dividing 25 by 11 that they are repeating the same calculations over and over again, and conclude they have a repeating decimal. By			
paying attention to the calculation of slope as they repeatedly check whether points are on the line through (1, 2) with slope 3, middle school students			
might abstract the equation $(y-2)/(x-1)=3$. Noticing the regularity in the	way terms cancel when expanding $(x-1)(x+1)$, $(x-1)(x^2+x+1)$, and $(x-1)(x^2+x+1)$		
1)($x3 + x2 + x + 1$) might lead them to the general formula for the sum of a geometric series. As they work to solve a problem, mathematically proficient			
students maintain oversight of the process, while attending to the details. They continually evaluate the reasonableness of their intermediate results.			
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Portions of the domain, cluster, and standard that are missing		
	or not well developed in the instructional materials (if any):		
Summary / Justification / Evidence:			
Jummary / justification / Evidence.	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$		
	Over all Nating.		

Domain:	Summary and documentation of how the domain, cluster, and		
Congruence	standard are met. Cite examples from the materials.		
Standard: G.CO.1 Know precise definitions of angle, circle, perpendicular line, parallel line, and line segment, based on the undefined notions of point, line, distance along a line, and distance around a circular arc.	Important Mathematical Ideas:		
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:		
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:		

Domain:	Summary and documentation of how the domain, cluster, and		
Congruence	standard are met. Cite examples from the materials.		
Standard: G.CO.2	Important Mathematical Ideas:		
	Mathematical Relationships: $\Box 1 \Box 2 \Box 3 \Box 4$		
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:		
Indicate the chapter(s), section(s), and/or page(s) reviewed:			
	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$		

Domain:	Summary and documentation of how the domain, cluster, and		
Congruence	standard are met. Cite examples from the materials.		
Standard: G.CO.3	Important Mathematical Ideas: Skills and Procedures:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
	Mathematical Relationships:	<u> </u>	
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evider	ice:	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:	□1 □2 □3 □4	

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.4	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\boxtimes 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\boxtimes 3$ $\Box 4$
	Mathematical Relationships:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.5	Important Mathematical Ideas:
	Mathematical Relationships:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of	how the domain, cluster, and
Congruence	standard are met. Cite examples	s from the materials.
Standard: G.CO.6	Important Mathematical Ideas:	
	Skills and Procedures:	
	Mathematical Relationships:	□1
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evider	ice:
or not well developed in the instructional materials (if any):		
Indicate the chapter(s), section(s), and/or page(s) reviewed:		
	Overall Rating:	<u> </u>

Domain:	Summary and documentation of	how the domain, cluster, and
Congruence	standard are met. Cite examples	from the materials.
Standard: G.CO.7	Important Mathematical Ideas: Skills and Procedures:	 □2 □3 □4 □1 □2 □3 □4 □4 □4
	Mathematical Relationships:	<u> </u>
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Eviden	ice:
Indicate the chapter(s), section(s), and/or page(s) reviewed:		
	Overall Rating:	

Domain:	Summary and documentation of	how the domain, cluster, and
Congruence	standard are met. Cite examples	from the materials.
Standard: G.CO.8	Important Mathematical Ideas: Skills and Procedures:	 □2 □3 □4 □1 □2 □3 □4
	Mathematical Relationships:	<u>⊠</u> 1 <u></u> 2 <u></u> 3 <u></u> 4
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evider	ice:
Indicate the chapter(s), section(s), and/or page(s) reviewed:		
	Overall Rating:	$\boxtimes 1$ $\square 2$ $\square 3$ $\square 4$

Domain:	Summary and documentation of	how the domain, cluster, and
Congruence	standard are met. Cite examples	from the materials.
Standard: G.CO.9	Important Mathematical Ideas: Skills and Procedures:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Mathematical Relationships:	<u> </u>
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Eviden	ice:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:	⊠1

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.10	Important Mathematical Ideas:
	Mathematical Relationships:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \Bigcap 1 \Bigcap 2 \Bigcap 3 \Bigcap 4
	Overall Nating.

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.11	Important Mathematical Ideas:
	Mathematical Relationships:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \Box 4$

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.12	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Doutions of the domain sluster and standard that are missing	
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \boxtimes 4$

Domain:	Summary and documentation of how the domain, cluster, and
Congruence	standard are met. Cite examples from the materials.
Standard: G.CO.13	Important Mathematical Ideas:
	Mathematical Relationships:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.1a	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \Boxed{1} \Boxed{1} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.1b	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.2	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.3	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.4	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.5	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.6	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.7	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence: Alg 2
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \boxed{1} \Boxed{2} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.8	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.9(+)	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence: Precalculus
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \boxed{1} \Boxed{2} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.10(+)	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Similarity, Right Triangles, and Trigonometry	standard are met. Cite examples from the materials.
Standard: G.SRT.11(+)	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Circles	standard are met. Cite examples from the materials.
Standard: G.C.1	Important Mathematical Ideas:
	Mathematical Relationships:1234
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \boxtimes 4$

Domain:	Summary and documentation of how the domain, cluster, and
Circles	standard are met. Cite examples from the materials.
Standard: G.C.2	Important Mathematical Ideas:
	Mathematical Relationships:1234
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \boxtimes 4$

Domain:	Summary and documentation of	how the domain, cluster, and
Circles	standard are met. Cite examples	s from the materials.
Standard: G.C.3	Important Mathematical Ideas: Skills and Procedures:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Mathematical Relationships:	<u> </u>
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evider	ice:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:	□1 ⊠2 □3 □4

Domain:	Summary and documentation of	how the domain, cluster, and
Circles	standard are met. Cite examples	from the materials.
Standard: G.C.4(+)	Important Mathematical Ideas: Skills and Procedures:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	Mathematical Relationships:	<u> </u>
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Eviden	ice:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:	□1 □2 □3 ⊠4

Domain:	Summary and documentation of how the domain, cluster, and
Circles	standard are met. Cite examples from the materials.
Standard: G.C.5	Important Mathematical Ideas:
	Mathematical Relationships: $\Box 1 \ \ \Box 2 \ \ \Box 3 \ \ \Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	 Overall Rating :

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.1	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.2	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	Alg 2
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating: \int 1 2 3 4

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.4	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.5	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.6	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Expressing Geometric Properties with Equations	standard are met. Cite examples from the materials.
Standard: G.GPE.7	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \Boxed{1} \Boxed{1} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Geometric Measurement and Dimension	standard are met. Cite examples from the materials.
Standard: G.GMD.1	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating:

Domain:	Summary and documentation of how the domain, cluster, and
Geometric Measurement and Dimension	standard are met. Cite examples from the materials.
Standard: G.GMD.3	Important Mathematical Ideas:
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: 1 2 3 4
	overall Nating.

Domain:	Summary and documentation of how the domain, cluster, and
Geometric Measurement and Dimension	standard are met. Cite examples from the materials.
Standard: G.GMD.4	Important Mathematical Ideas: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Skills and Procedures: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$ Mathematical Relationships: $\Box 1$ $\Box 2$ $\Box 3$ $\Box 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: □1 □2 □3 ⊠4

Domain:	Summary and documentation of how the domain, cluster, and
Modeling with Geometry	standard are met. Cite examples from the materials.
Standard: G.MG.1	Important Mathematical Ideas:
	Mathematical Relationships:1234
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \boxtimes 4$

Domain:	Summary and documentation of how the domain, cluster, and
Modeling with Geometry	standard are met. Cite examples from the materials.
Standard:	
	Important Mathematical Ideas: 1 2 3 4
G.MG.2	
	Skills and Procedures: $\Box 1 \Box 2 \Box 3 \boxtimes 4$
	Mathematical Relationships: ☐1 ☐2 ☐3 ☐4
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \Box 3 \Box 4$

Domain:	Summary and documentation of how the domain, cluster, and
Modeling with Geometry	standard are met. Cite examples from the materials.
Standard: G.MG.3	Important Mathematical Ideas:
	Mathematical Relationships:1234
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating : $\Box 1 \Box 2 \boxtimes 3 \Box 4$

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard: S.CP.1	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
or not non developed in one more detional materials (if any).	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \Boxed{1} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard: S.CP.2	Important Mathematical Ideas: \[\begin{aligned}
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \(\times 1 \times 2 \times 3 \text{4} \)

Domain:	Summary and documentation of how the domain, cluster, and	l
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.	
Standard:		
	Important Mathematical Ideas: \(\square\)1 \(\square\)2 \(\square\)3 \(\square\)4	
S.CP.3		
	Skills and Procedures: $\square 1 \square 2 \square 3 \square 4$	
	Mathematical Relationships: $\square 1$ $\square 2$ $\square 3$ $\square 4$	
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:	
or not well developed in the instructional materials (if any):		
Indicate the chapter(s), section(s), and/or page(s) reviewed:		
	Overall Rating : $\square 1 \square 2 \square 3 \square 4$	

Summary and documentation of how the domain, cluster, and
standard are met. Cite examples from the materials.
Important Mathematical Ideas: \(\textstyle 1 \) \(\textstyle 2 \) \(\textstyle 3 \) \(\textstyle 4 \) Skills and Procedures: \(\textstyle 1 \) \(\textstyle 2 \) \(\textstyle 3 \) \(\textstyle 4 \) Mathematical Relationships: \(\textstyle 1 \) \(\textstyle 2 \) \(\textstyle 3 \) \(\textstyle 4 \)
Summary / Justification / Evidence:
Overall Rating: \int 1 2 \text{3} \text{4}

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard:	
	Important Mathematical Ideas: 🖂1 🖂2 🖂3 ຝ4
S.CP.5	Skills and Procedures: \begin{aligned} \Boxed{1} & \Boxed{2} & \Boxed{3} & \Boxed{4} \end{aligned}
	Mathematical Relationships: $\square 1 \square 2 \square 3 \square 4$
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating: \int 1 2 3 4

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard:	
	Important Mathematical Ideas: 🔲1 🔲2 🔲3 🔲4
S.CP.6	<u> </u>
	Skills and Procedures: $\square 1 \square 2 \square 3 \square 4$
	Mathematical Relationships: $\square 1 \square 2 \square 3 \square 4$
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating: \int 1 2 3 4

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard: S.CP.7	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4
Portions of the domain, cluster, and standard that are missing	Summary / Justification / Evidence:
or not well developed in the instructional materials (if any):	
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Boxed{1} \Boxed{1} \Boxed{3} \Boxed{4}

Domain:	Summary and documentation of how the domain, cluster, and
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.
Standard: S.CP.8(+)	Important Mathematical Ideas: \(\sum 1 \sum 2 \sum 3 \sum 4 \)
	Skills and Procedures: \Bigsilon 1 \Bigsilon 2 \Bigsilon 3 \Bigsilon 4
	Mathematical Relationships: \(\sum 1 \sum 2 \sum 3 \sum 4 \)
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:
Indicate the chapter(s), section(s), and/or page(s) reviewed:	
	Overall Rating: \(\sum 1 \sum 2 \sum 3 \sum 4 \)

Domain:	Summary and documentation of how the domain, cluster, and							
Conditional Probability and the Rules of Probability	standard are met. Cite examples from the materials.							
Standard: S.CP.9(+)	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4							
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:							
Indicate the chapter(s), section(s), and/or page(s) reviewed:	Overall Rating: \\ \Bigsize 1 \Bigsize 2 \Bigsize 3 \Bigsize 4							

Domain:	Summary and documentation of how the domain, cluster, and					
Using Probability to Make Decisions	standard are met. Cite examples from the materials.					
Standard: S.MD.6(+)	Important Mathematical Ideas: \square 1 \square 2 \square 3 \square 4 Skills and Procedures: \square 1 \square 2 \square 3 \square 4 Mathematical Relationships: \square 1 \square 2 \square 3 \square 4					
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:					
Indicate the chapter(s), section(s), and/or page(s) reviewed:						
	Overall Rating: \(\sum 1 \sum 2 \sum 3 \sum 4					

Domain:	Summary and documentation of how the domain, cluster, and				
Using Probability to Make Decisions	standard are met. Cite examples from the materials.				
Standard: S.MD.7(+)	Important Mathematical Ideas:				
	Mathematical Relationships: $\square 1$ $\square 2$ $\square 3$ $\square 4$				
Portions of the domain, cluster, and standard that are missing or not well developed in the instructional materials (if any):	Summary / Justification / Evidence:				
Indicate the chapter(s), section(s), and/or page(s) reviewed:					
	Overall Rating: \int 1 2 3 4				

Geometry Textbook Evaluation Rubric Grades for CPM "Geometry, Conference"

Standards for Mathematical Practice

Standard	Chapter/Section/Page	Summary/Justification/Evidence	Missing/undeveloped	Rating
Make sense of problems and persevere in solving them.	2.2.2-3,3,2.7,6 4.2.4,5.1.2-7 61.1.62,3,7.1.3 9.2.5,16.1.2,111.1.3	Development UT IDEAS ALMOS, BUTTLESS UP TO STUDENT		4
Reason abstractly and quantitatively.	2.3.2, 4.27,50.2-7 6.2.3, 7.1.3, 8.1.5, 11.1.3	STWORM PRAISE SENSE UP ASSIMULT + CREATE ASSIMULE RALL		4
3. Construct viable arguments and critique the reasoning of others.	2.1.2-3, 2.27, 2.3.2, 3.3.7, 6.2.3, 7.2.2 9.1.3	COMMUNICATE FENDERS CARTELLE REASONERS		¥
4. Model with mathematics.	3.26, 4.61, 414, 4.29, 5.1.2.4.62.1, 3.1.1,8.1.5, 16.1.2		MORG MODES	3
5. Use appropriate tools strategically.	1177 124 1623		MUNEO CONSMICTEM) HTVOZ)	3
6. Attend to precision.	4.69, 5.1.2-7, 5.3.2	ESSCUTIAL SINCE STADERS DEVELOP RULG		4
7. Look for and make use of structure.	6.1.1, 8.2.2,812	Derhoper Anny/ Novem,		4
8. Look for and express regularity in repeated reasoning.	9.23, 3.2.9, 5.2.1 81, 2, 9.63		OVERTOHT EVAL RUSSINGUL.	3

Geometry Standards

#	Chapter/Section/Page	Ideas	Skills	Relat	Summary/Justification/Evidence	Missing/undeveloped	Rating
G-CO.1	APPEND. A,B + GLOS.	4	3	3	A:506 P5.77:1/44 P5.341- CRECCE	Ancie, Grassins Obs.	3
G-CO.2	1.21-9, 3.1,1	3	3	3	2-50,59-60, 2 70	Frongrates mot Not Troy to Oze.	3
G-CO.3	1.23-75	3	3	3	I-69gh, I.f. L. +7-88	DESCRIPTONS	3
G-CO.4	1.2.2	3	3	ð	DENELOPED	- SEC.	3
G-CO.5	1.2.1 - 4	3	3	3	150,1-59000,69,70,71,85	Not much "Specifical Stanface"	}
G-CO.6	2-14, 21-15	2	.2	2	Sent PROSTERZO	060206 50 5	2
G-CO.7	6.1,2	J	1	1	5146.21 0175	An SIDCY + 4's	
G-CO.8	7-26,7-94,96,73	į	ſ	1	45 to FOR GIVED.	CATTONIA FROM PECINONITONI	
G-CO.9	2.6,8,1.5 m2, 7.96, 7705,8-7,9.54	2	1	12	Some Process Theory"	MUSS PILERENS	2/
G-CO.10	2-37,92,112,9-83, 7-71,7,26	2	.2	.2	Some Proces : SEP HRATE From Cossens	most That nos Proch	
G-CO.11	7.99,645 7-63,65,7-71,7-85,7.2.2	J.	.2	.2.	Some Resport		2
G-CO.12	9,2,1-9,24	Y	4	5	OTHER TOUS EARLITER		·
G-CO.13	9-57, 9-90	3	3	3	60.2 v 116	Sa Nor In C	3
G-SRT.1a	3. /. /		ſ	1		No; Speciation	
G-SRT.1b	3.1.2, 3.1.3	3	3	4	3-11 20gm FACTOR 3-14 RATED	200m France?	7
G-SRT.2	3.2.1, 3.2,4	2.	2		3-73, 3-3, 3-15, 3-96	TRUST. more 1,21 HECE	2
G-SRT.3	3.2,1	3	3		3-45	mansie,	5

#	Chapter/Section/Page	Ideas	Skills	Relat	Summary/Justification/Evidence	Missing/undeveloped	Rating
G-SRT.4	20.1 mm, 233, 7.2. 6,580	3	3	3	Song Proofs IN	PYTHAG FIM CONV	3
G-SRT.5	3.1.4, 3.2.1, 3.2.4 6.61-3, 7.1.30x 7.2.6, 8.244	3	3	3	N. d	WEAR ON PREOFS	3
G-SRT.6	41.1-4,511-2	Ч	4	Y	CAREFULT DEVEROPED		4
G-SRT.7	(7262)	2	2	2	PART US AGOSTERNA PRIOR.	"GRATHALLESE"	× 2
G-SRT.8	41.9-5,5/2-9	4	3	4	APPS	more	<u> </u>
G-SRT.9	Oct Ca	ч	9	4	Acuteriamso		NG 4
G-SRT.10	5.3.2-3	3	3	3	5-76,5-85	NOT MACH REACTOR	<i>`</i>
G-SRT.11	5.3,5	4	4	ሃ	Sone Good Programs		4
G-C.1	550	4	4	9	"SENTE IN COLORS"- DRINGE.		4
G-C.2	184.1-5,11.2.23	7	4	4	10-14,10-25,10-35,11-83		9
G-C.3	16.1.5 M N	2		_2	LONGTON CIT	Cors price	2
G-C.4	550	7	4	4	Ir's Pince		4
G-C.5	8.3.2, 8 3.3 ~~	2	2	2.	ARM GESECTIZ	RASTA	2
G-GPE.1	/0.3,/	33	9	2	10.87 485	Conscipt Sa.	<i>"</i> 2
G-GPE.2	12.1.2 (Arc.2)	4	4	4	Dartunt tec. 2		4
G-GPE.4	7-3-(-3	3	2	3	7-100-745/75-9	No Right Proces	2
G-GPE.5	1.2,5 m N, 5510	3	3	3	Supply Fa. I. ALG.	Products E.C.	3
G-GPE.6	550	3	3	3	Non Fo. 2 mint	CUNTERT	3
G-GPE.7	7.3./-3		1	/		T. Don 4 SGO - Ty	/
G-GMD.1	8.3.(2,11.134,9.1,3	3	3	3	Some Deveropers Colleges	C762	3

#	Chapter/Section/Page	Ideas	Skills	Relat	Summary/Justification/Evidence	Missing/undeveloped	Rating
G-GMD.3	11.1.3 -5	3	3	3	Sumo OF 6-Acri	noze	3
G-GMD.4	1-79, 1-58, 11-12, 11-35, 11-53, 11. [3.4]	ÿ	ケ	Ly	Some G= GACH	7.10.2	y
G-MG.1	11.5, 21.1,6.2.1,6.23,	iq	4	'	Montes		(-
G-MG.2	550	3	Ų	4	Coop Paristice	SHERT Toma	4
G-MG.3	7.63, 7-738-48 8-105,	3	3	3	A Flacker Over	Ling	3
S-CP.1	4.2.1, 16.2.1, 5729.1.29	~ .				-10.00	<u>د</u>
S-CP.2	5PR 924						
S-CP.3	5029.2143						
S-CP.4	500 5023,35						
S-CP.5	502 4,2,2,9,5		~				
S-CP.6	SPR 9,21,5			.~,			
S-CP.7	3PR 9,12				100 A		
S-CP.8	512 9.22						
S-CP.9	W.Fr 10	A Property of the Control of the Con	2				
S-MD.6	10.2.3 Sp.9.1.1						
S-MD.7	6,2,9; 5,229.2.6			~~~~	74 W/// data and a second of the second of t		

STAN IPAM DZIIK